

APPROVED BY DRAFTSMAN	O.G. FIG.
	CLASS SUBCLASS

17

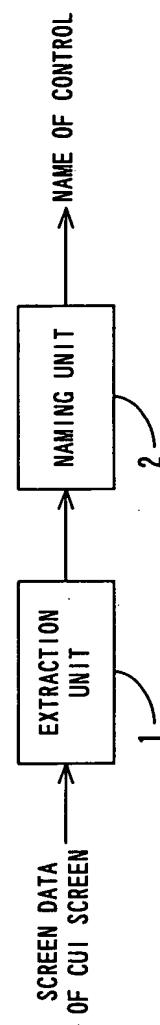
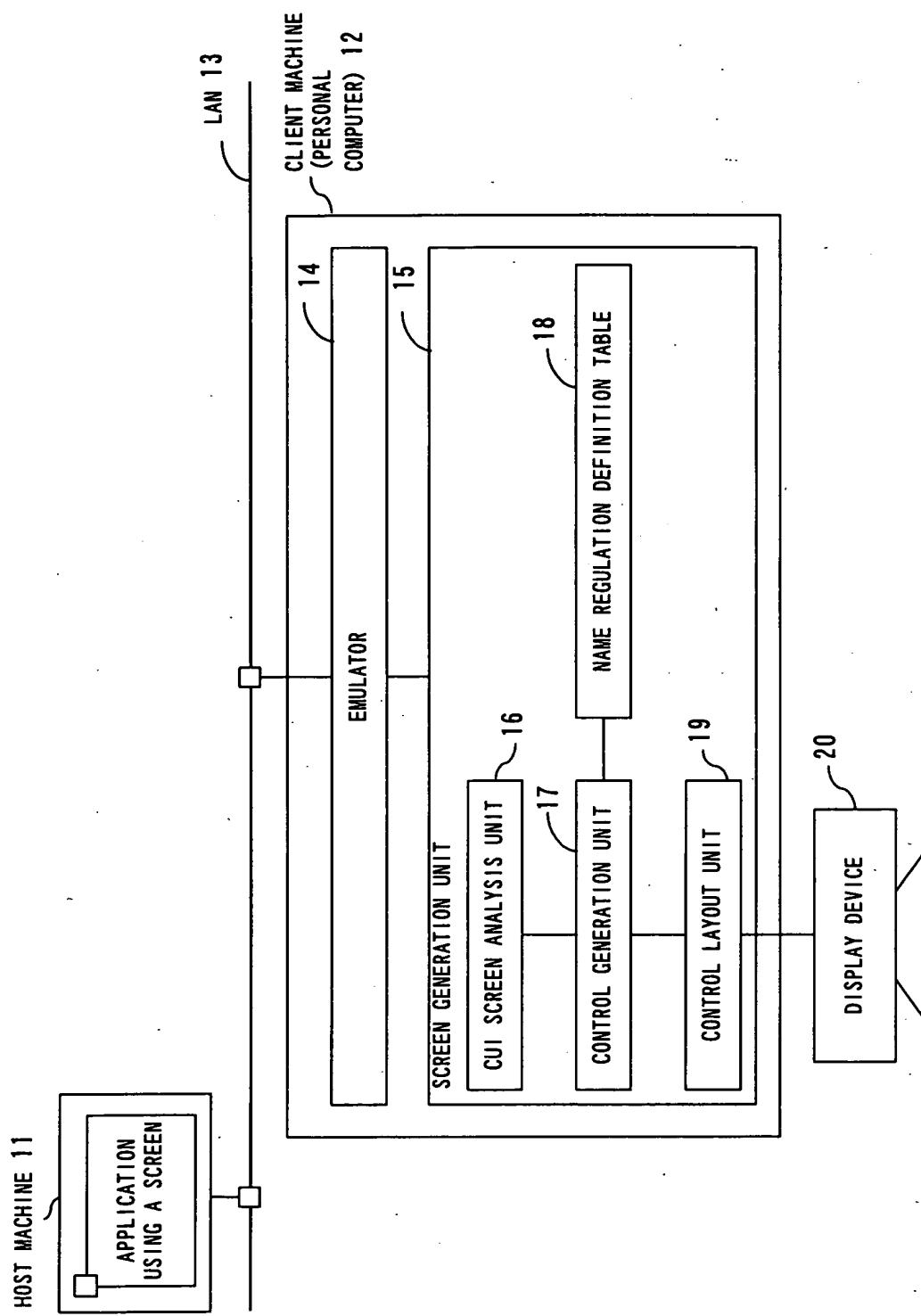


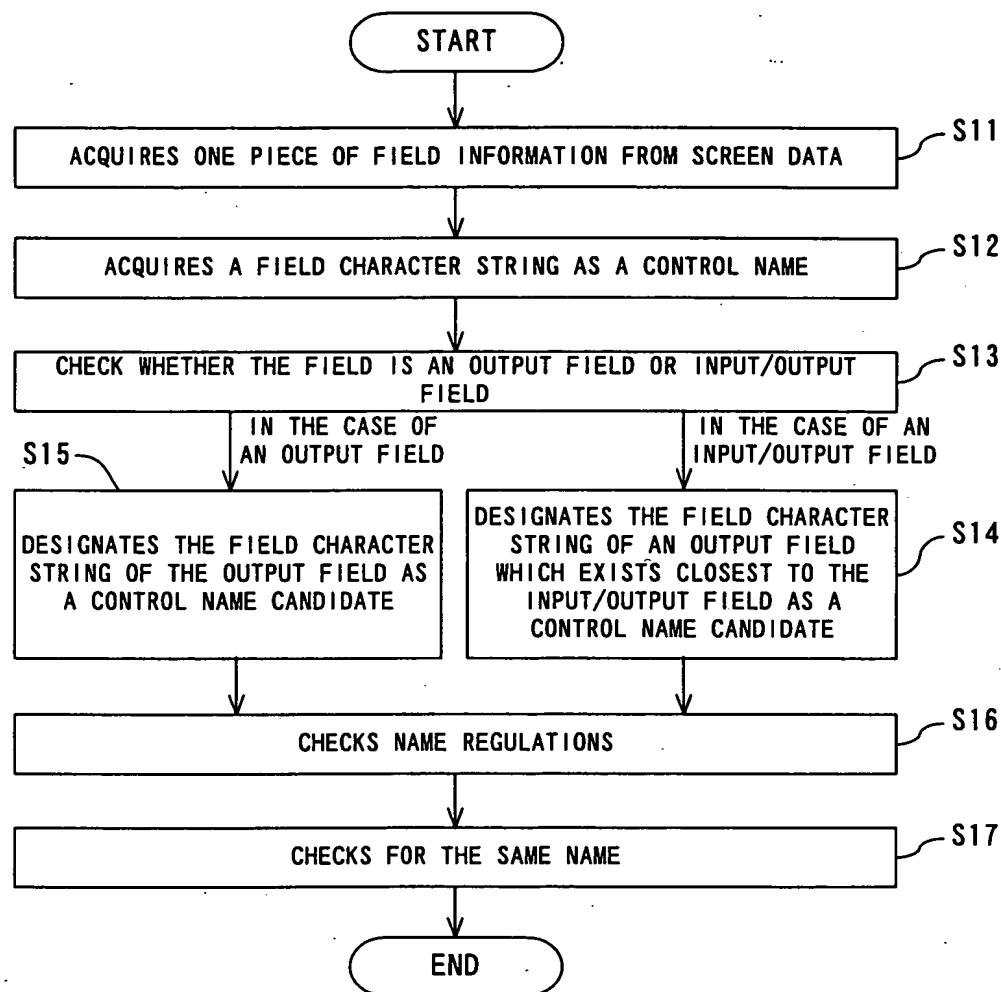
FIG. 1

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	CLASS SUBCLASS



F I G. 2

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BY	CLASS	SUBCLASS
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F I G. 3

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STRUCTURE OF SCREEN DATA

FIELD INFORMATION 1	FIELD INFORMATION 2		FIELD INFORMATION n
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STRUCTURE OF FIELD INFORMATION

FIELD ATTRIBUTE	FIELD CHARACTER STRING
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F I G. 4

APPROVED BY DRAFTSMAN	O.G. FIG.
	CLASS SUBCLASS

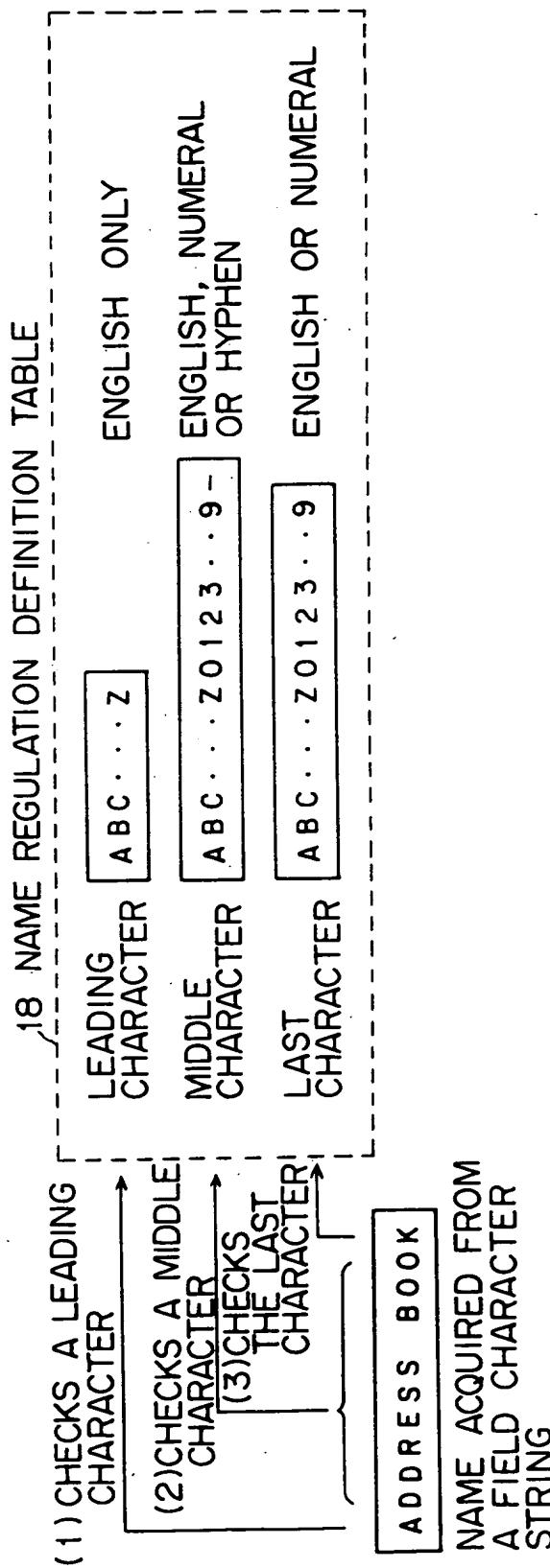


FIG. 5

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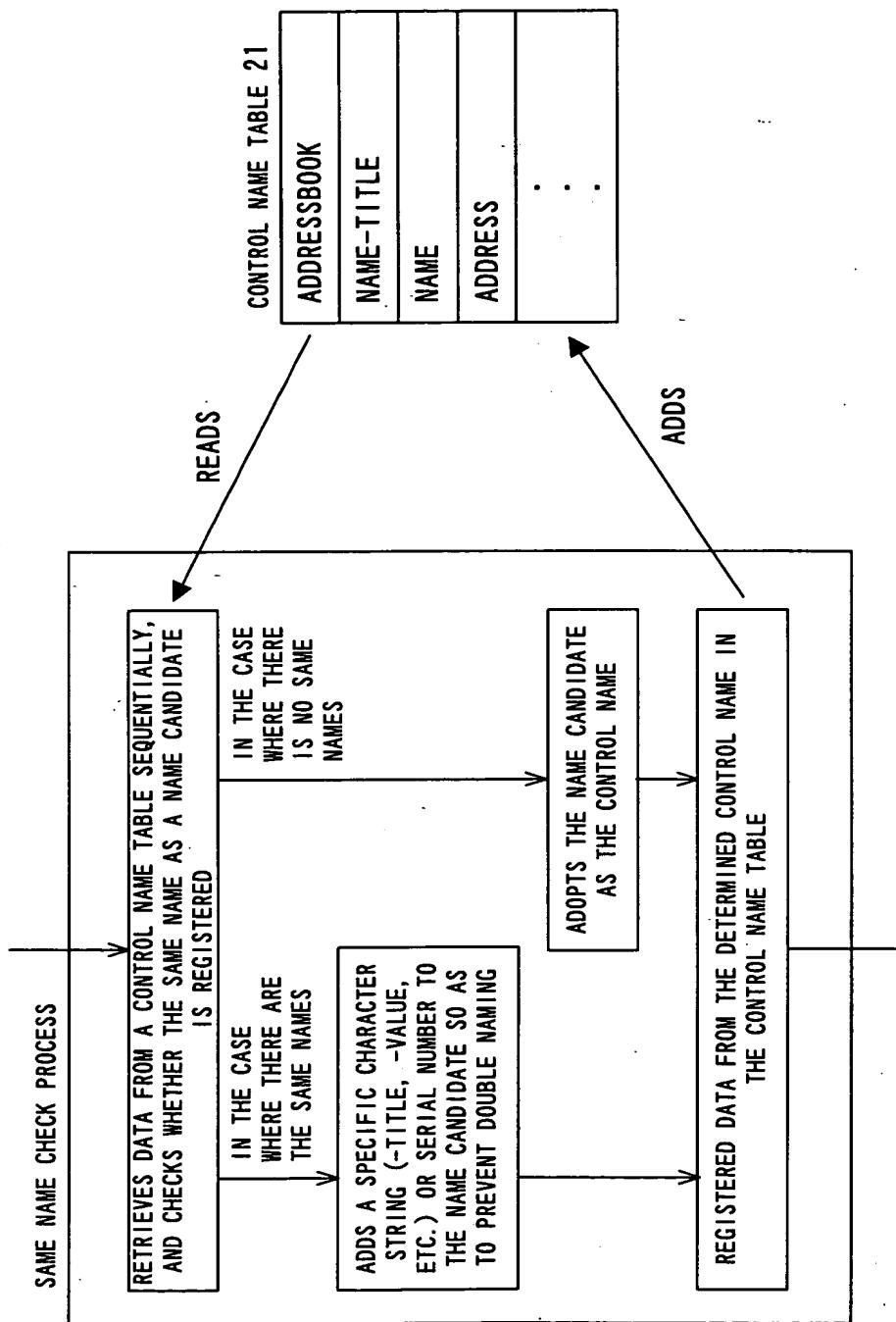


FIG. 6

APPROVED BY DRAFTSMAN	O.G. FIG. CLASS SUBCLASS
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	0	1	2	3	4
	1234567890123456789012345678901234567890123				
01	ADDRESS BOOK				
2					
3	NAME	XXXXXX XXXX XXXX			
4					
5	ADDRESS	XXXXXX XXXX XXXX XXXX XXXX XXXX XXXX XXXX			
6		XXXX XXXX XXXX XXXX XXXX XXXX XXXX XXXX XXXX			
7					
8	TEL	XXXX XXXX XXXX XXXX			
9					
10	BIRTHDAY	99999999			
1					

FIG. 7

APPROVED	O.G. FIG.	
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DRAFTSMAN		

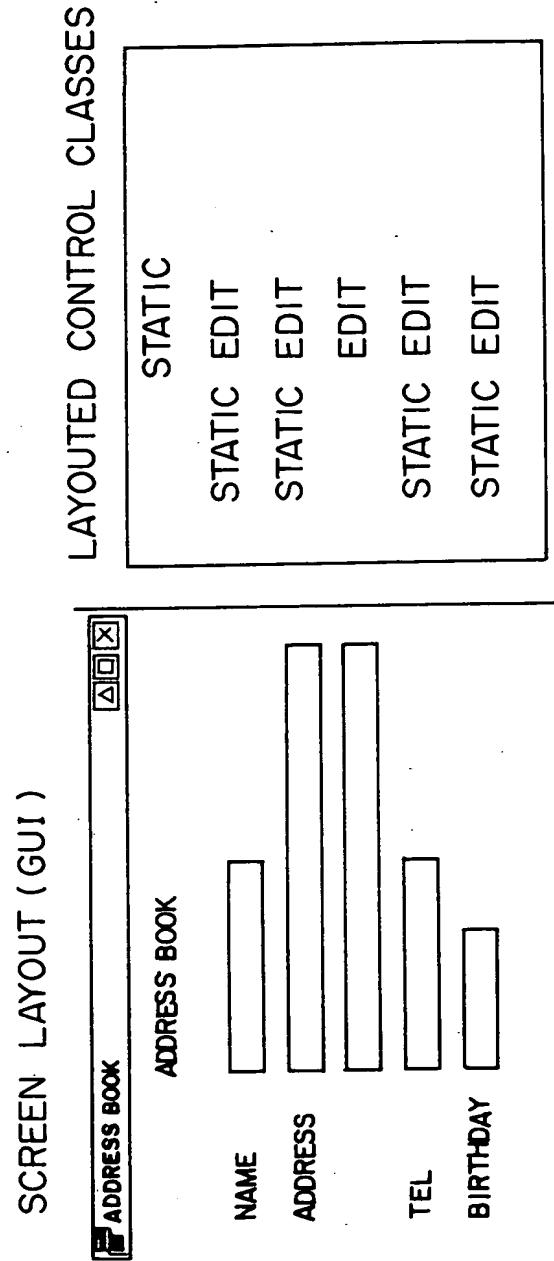
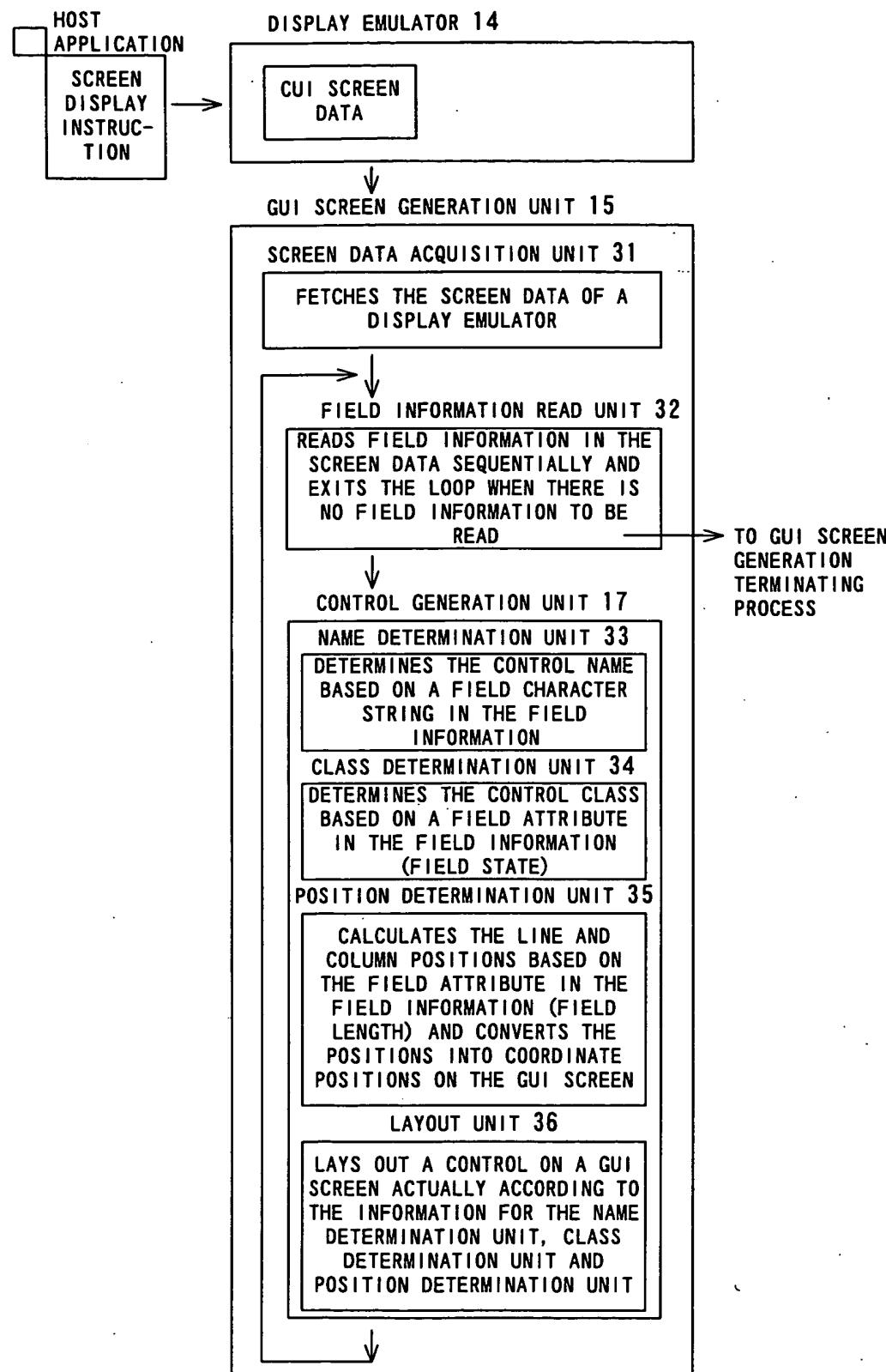


FIG. 8A

FIG. 8B

APPROVED	O.G. FIG.	
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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIELD ATTRIBUTE					
FIELD STATE	FIELD LENGTH	TYPE	COLOR OF CHARACTER	BACKGROUND COLOR	FIELD CHARACTER STRING
FIELD INFORMATION 1 OUTPUT	11	ENGLISH OR DIGITS	GREEN	BLACK	
FIELD INFORMATION 2 OUTPUT	12	ENGLISH OR DIGITS	YELLOW	BLACK	
FIELD INFORMATION 3 OUTPUT	139	ENGLISH OR DIGITS	GREEN	BLACK	
FIELD INFORMATION 4 OUTPUT	4	ENGLISH OR DIGITS	GREEN	BLACK	NAME
FIELD INFORMATION 5 OUTPUT	5	ENGLISH OR DIGITS	GREEN	BLACK	ADDRESS BOOK
FIELD INFORMATION 6 INPUT/OUTPUT	15	ENGLISH OR DIGITS	WHITE	BLACK	XXXXXXXXXXXXXX
FIELD INFORMATION 7 OUTPUT	136	ENGLISH OR DIGITS	GREEN	BLACK	
FIELD INFORMATION 8 OUTPUT	7	ENGLISH OR DIGITS	GREEN	BLACK	ADDRESS
FIELD INFORMATION 9 OUTPUT	2	ENGLISH OR DIGITS	GREEN	BLACK	
FIELD INFORMATION 10 INPUT/OUTPUT	30	ENGLISH OR DIGITS	WHITE	BLACK	XXXXXXXXXXXXXXXXXXXXXX
FIELD INFORMATION 11 OUTPUT	50	ENGLISH OR DIGITS	GREEN	BLACK	
FIELD INFORMATION 12 INPUT/OUTPUT	30	ENGLISH OR DIGITS	WHITE	BLACK	XXXXXXXXXXXXXXXXXXXXXX
FIELD INFORMATION 13 OUTPUT	121	ENGLISH OR DIGITS	GREEN	BLACK	
FIELD INFORMATION 14 OUTPUT	4	ENGLISH OR DIGITS	GREEN	BLACK	TEL
FIELD INFORMATION 15 OUTPUT	5	ENGLISH OR DIGITS	GREEN	BLACK	
FIELD INFORMATION 16 INPUT/OUTPUT	15	ENGLISH OR DIGITS	WHITE	BLACK	XXXXXXXXXXXXXX
FIELD INFORMATION 17 OUTPUT	136	ENGLISH OR DIGITS	GREEN	BLACK	
FIELD INFORMATION 18 OUTPUT	8	ENGLISH OR DIGITS	GREEN	BLACK	BIRTHDAY
FIELD INFORMATION 19 OUTPUT	1	ENGLISH OR DIGITS	GREEN	BLACK	
FIELD INFORMATION 20 INPUT/OUTPUT	8	DIGITS	WHITE	BLACK	99999999
FIELD INFORMATION 21 OUTPUT	143	ENGLISH OR DIGITS	GREEN	BLACK	

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		CLASS	NAME
FIELD INFORMATION	2	STATIC	ADDRESSBOOK
FIELD INFORMATION	4	STATIC	NAME-TITLE
FIELD INFORMATION	6	EDIT	NAME
FIELD INFORMATION	8	STATIC	ADDRESS-TITLE
FIELD INFORMATION	10	EDIT	ADDRESS1
FIELD INFORMATION	12	EDIT	ADDRESS2
FIELD INFORMATION	14	STATIC	TEL-TITLE
FIELD INFORMATION	16	EDIT	TEL
FIELD INFORMATION	18	STATIC	BIRTHDAY-TITLE
FIELD INFORMATION	20	EDIT	BIRTHDAY

FIG. 11

APPROVED BY DRAFTSMAN	O.G. FIG. CLASS	SUBCLASS
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FILE (F) EDIT (E) DISPLAY (V)		
ADDRESS BOOK		
NAME	XXXXXX	XXXXXX
ADDRESS	XXXXXXXXXXXX	XXXXXXXXXXXX
TEL	XXXXXX	XXXXXX
BIRTHDAY	99999999	

FIG. 12

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FIG. 13.

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FILE (F) EDIT (E) COMMUNICATION RECORD (C)						
HIERARCHY	DETAIL	SOURCE	TITLE	COMMUNICATION TARGET	ATTRIBUTE	LINE
ADDRESS BOOK			1 ITEM 1		1	2
	ADDRESS BOOK	scp	2 ADDRESS BOOK		1	12
		SCREEN rcd	3 ITEM 3		1	25
			4 NAME-TITLE		3	3
			5 ITEM 5		3	8
			6 NAME	✓	3	12
			7 ITEM 7		3	28
			8 ADDRESS-TITLE		5	3
			9 ADDRESS 1	✓	5	12
			10 ITEM 10		5	43
			11 ADDRESS 2	✓	6	12
			12 ITEM 12		6	43
						119
						OUTPUT
						INPUT /
						OUTPUT
						INPUT /
						OUTPUT
						INPUT /
						OUTPUT

FIG. 14

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FILE (F) EDIT (E) COMMUNICATION RECORD (C)		TITLE	COMMUNICATION TARGET	ATTRIBUTE	LINE	COLUMN	ITEM LENGTH	INPUT / OUTPUT
HIERARCHY	DETAIL	SOURCE						
<input type="checkbox"/> ADDRESS BOOK			ITEM 1		1	2	9	OUTPUT
	<input type="checkbox"/> ADDRESS BOOK scp		ADDRESS BOOK		1	12	12	OUTPUT
		<input type="checkbox"/> SCREEN rcd	ITEM 3		1	25	137	OUTPUT
			SCREEN GENERATION (F)	NAME-TITLE	3	3	4	OUTPUT
			ITEM 5		3	8	3	OUTPUT
			6 NAME	✓	3	12	15	INPUT / OUTPUT
			7 ITEM 7		3	28	134	OUTPUT
			8 ADDRESS-TITLE		5	3	7	OUTPUT
			9 ADDRESS 1	✓	5	12	30	INPUT / OUTPUT
			10 ITEM 10		5	43	48	OUTPUT
			11 ADDRESS 2	✓	6	12	30	INPUT / OUTPUT
			12 ITEM 12		6	43	119	OUTPUT

FIG. 15

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FILE (F)	CONTROL	EDIT (E)	DISPLAY (V)
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
SCREEN			
<pre> graph TD ADDRESSBOOK[ADDRESSBOOK] --- NAME["NAME"] ADDRESSBOOK --- ADDRESS1["ADDRESS1"] ADDRESSBOOK --- ADDRESS2["ADDRESS2"] ADDRESSBOOK --- TEL["TEL"] ADDRESSBOOK --- BIRTHDAY["BIRTHDAY"] NAME --- NAME_TITLE["NAME-TITLE"] ADDRESS1 --- ADDRESS_TITLE1["ADDRESS-TITLE"] ADDRESS2 --- ADDRESS_TITLE2["ADDRESS-TITLE"] TEL --- TEL_TITLE["TEL-TITLE"] BIRTHDAY --- BIRTHDAY_TITLE["BIRTHDAY-TITLE"] </pre>			
ADDRESS BOOK			
NAME	<input type="text"/> <input type="text"/>		
ADDRESS	<input type="text"/> <input type="text"/>		
TEL	<input type="text"/>		
BIRTHDAY	<input type="text"/>		

FIG. 16

APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

17
17

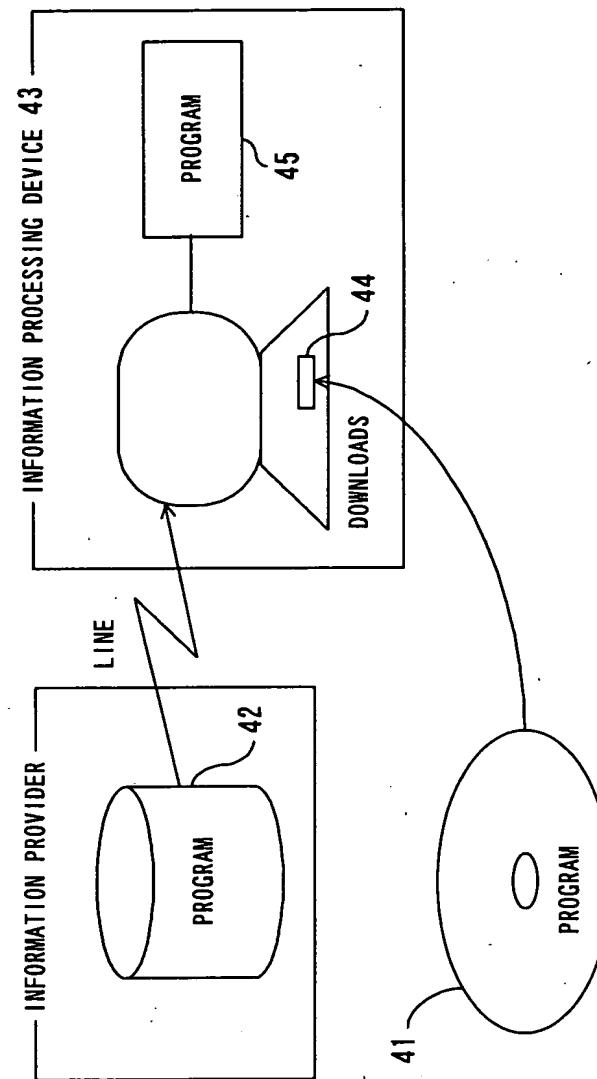


FIG. 17